



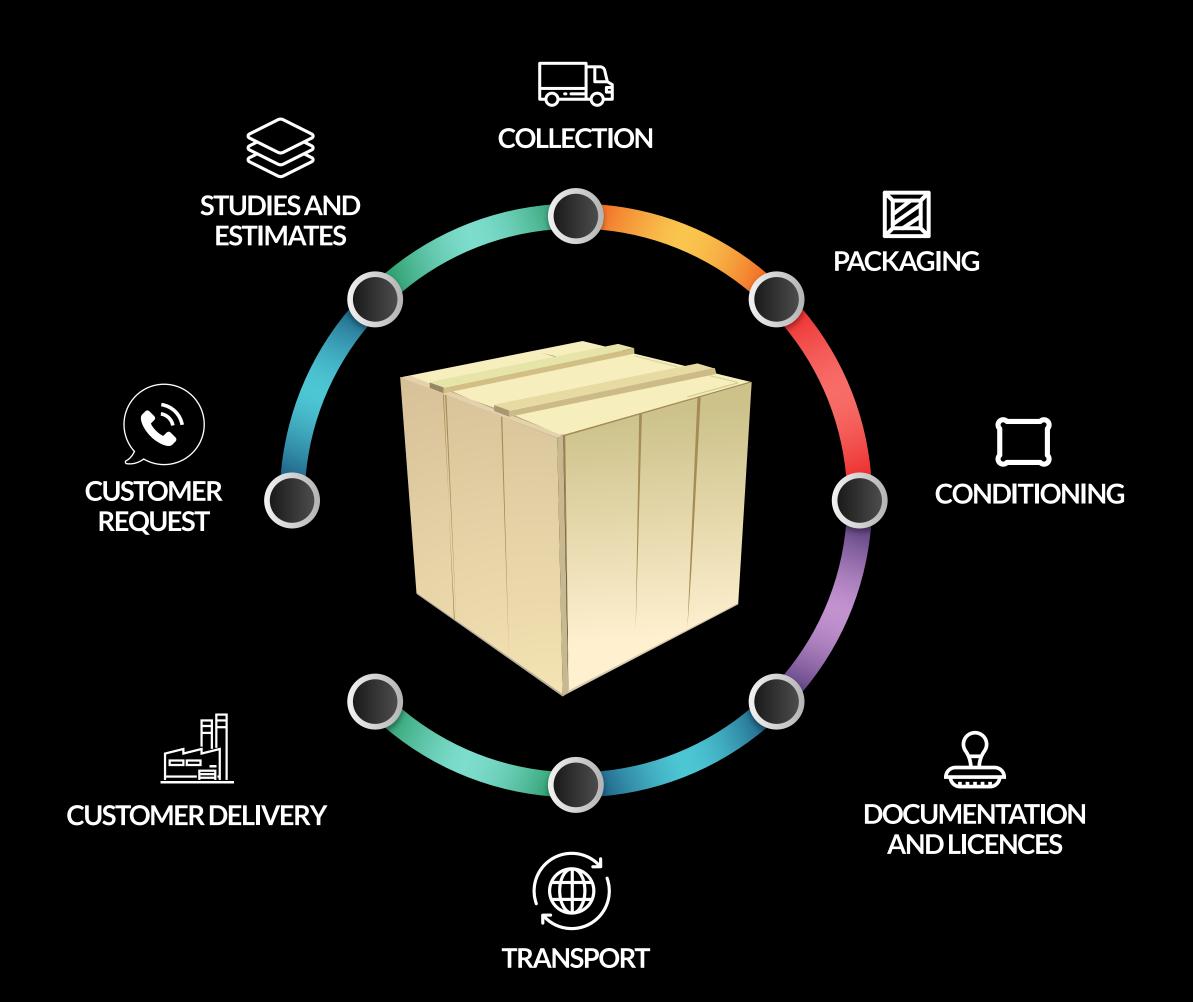
We offer specialised and personalised care.

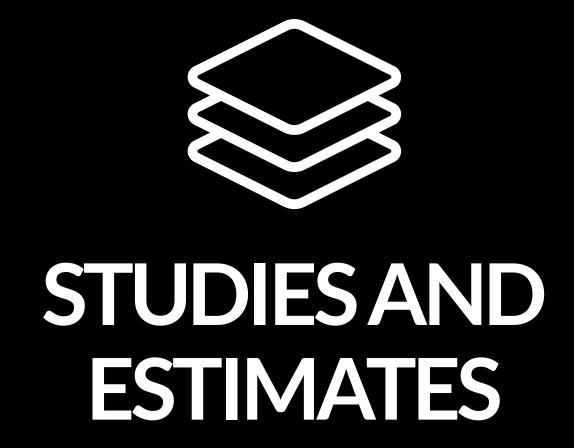
We have a 365-day express service.

We deal with highly complex projects.







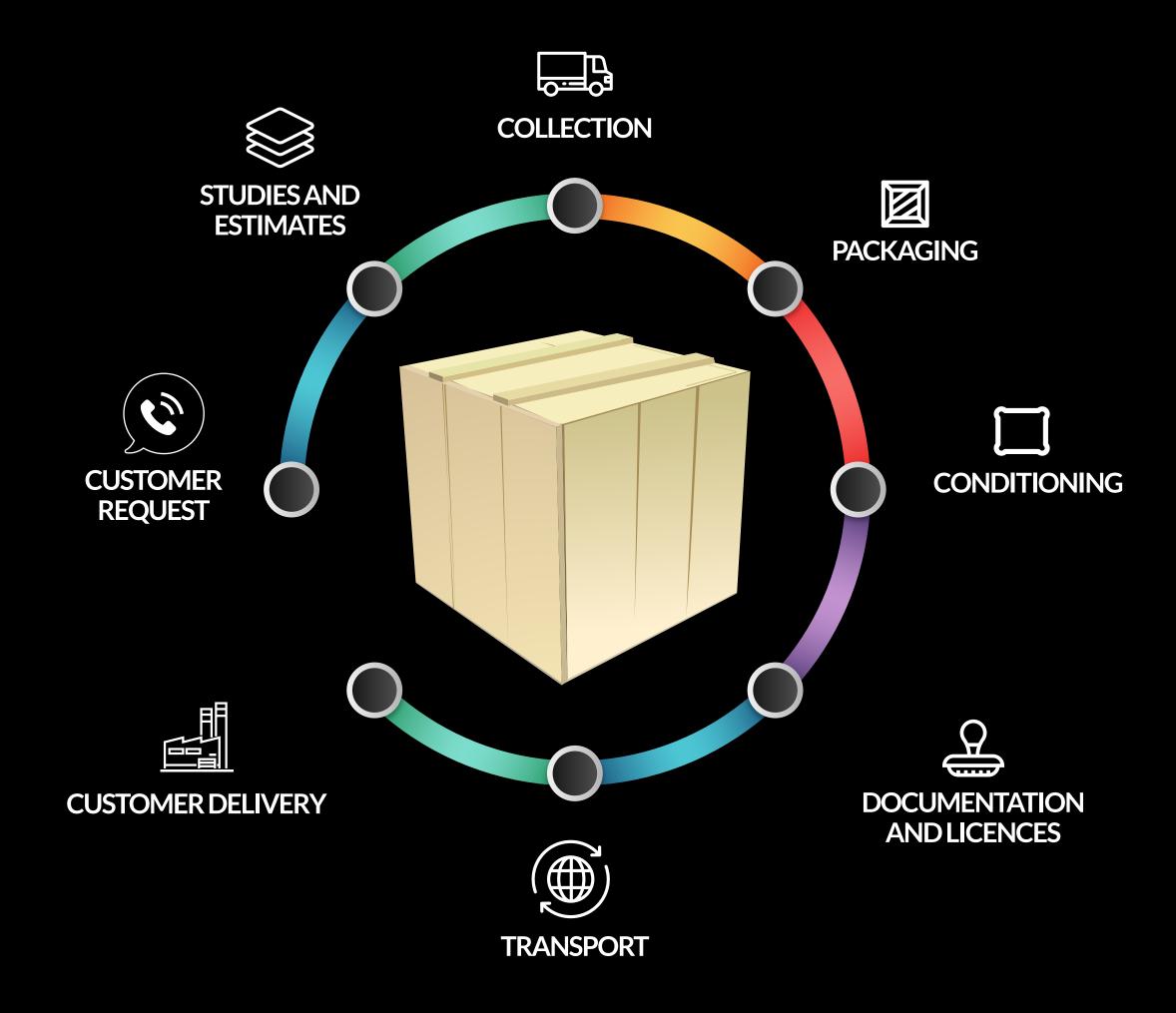


We carry out technical studies to optimise packaging solutions for every product.

We give personalised estimates at competitive prices.









We have vehicles adapted to the type of goods.

We adjust to your availability.







TRANSPORT



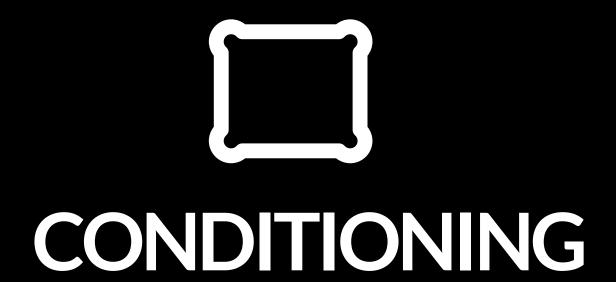
We have a wide range of industrial packaging.

We offer personalised solutions for each type of product.







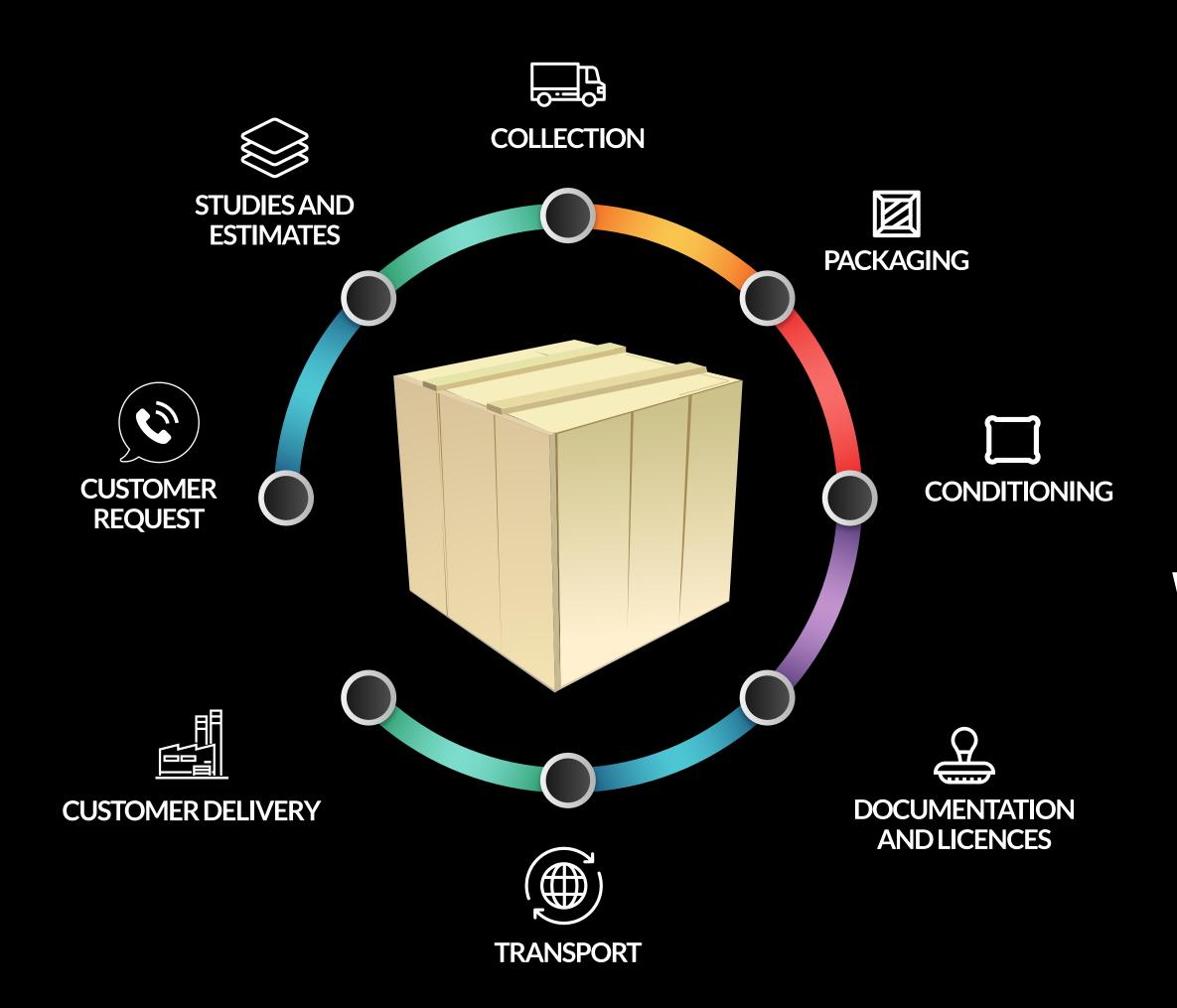


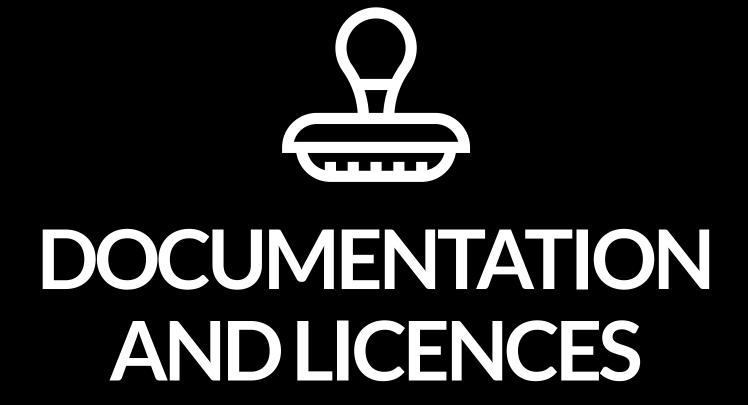
We undertake continuous innovation to find methods of transporting products in optimal conditions.

We use special reinforcement and waterproofing resources.





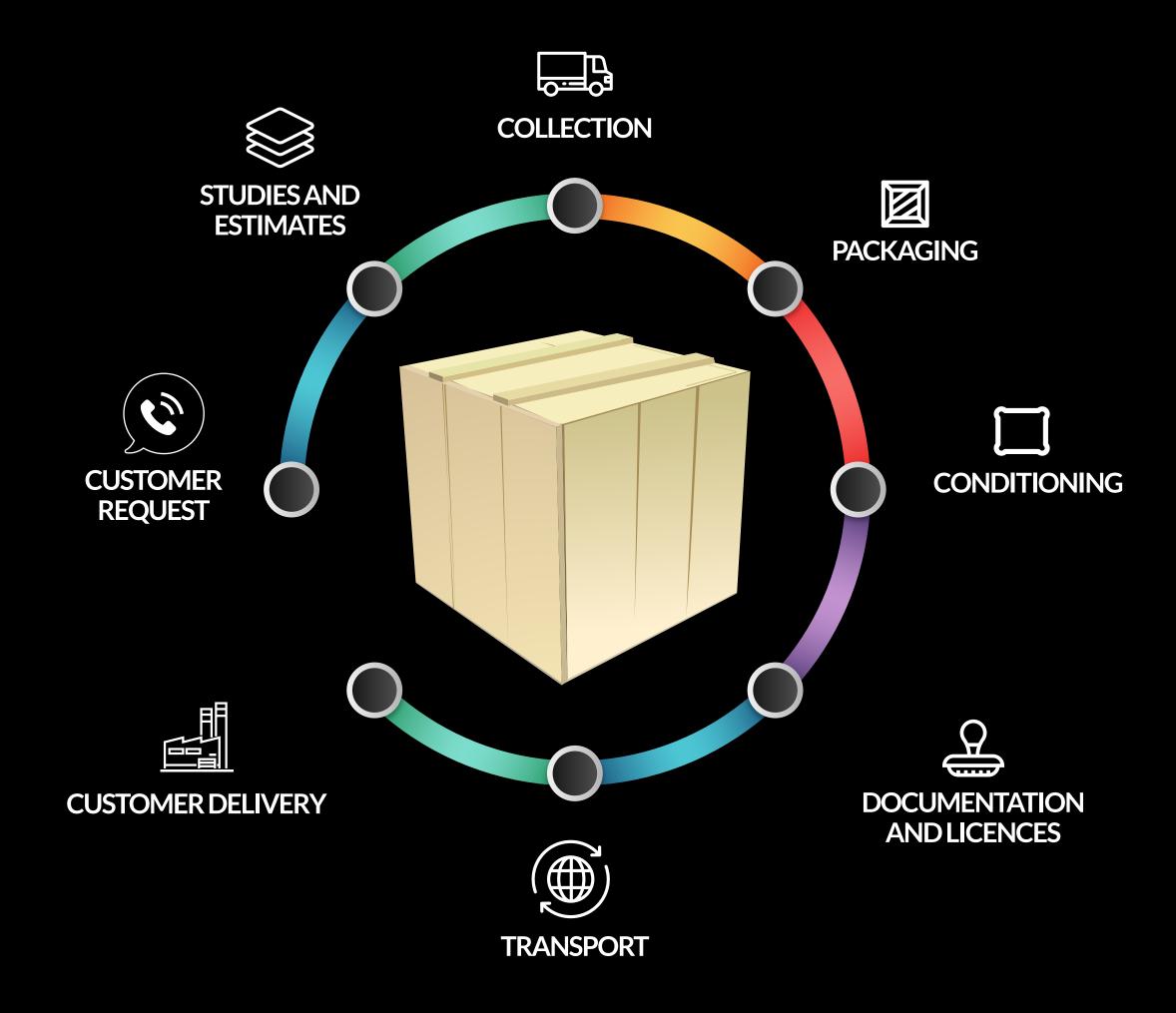




We undertake the licensing and document management process to ensure on-time delivery.

Our processes are certified.





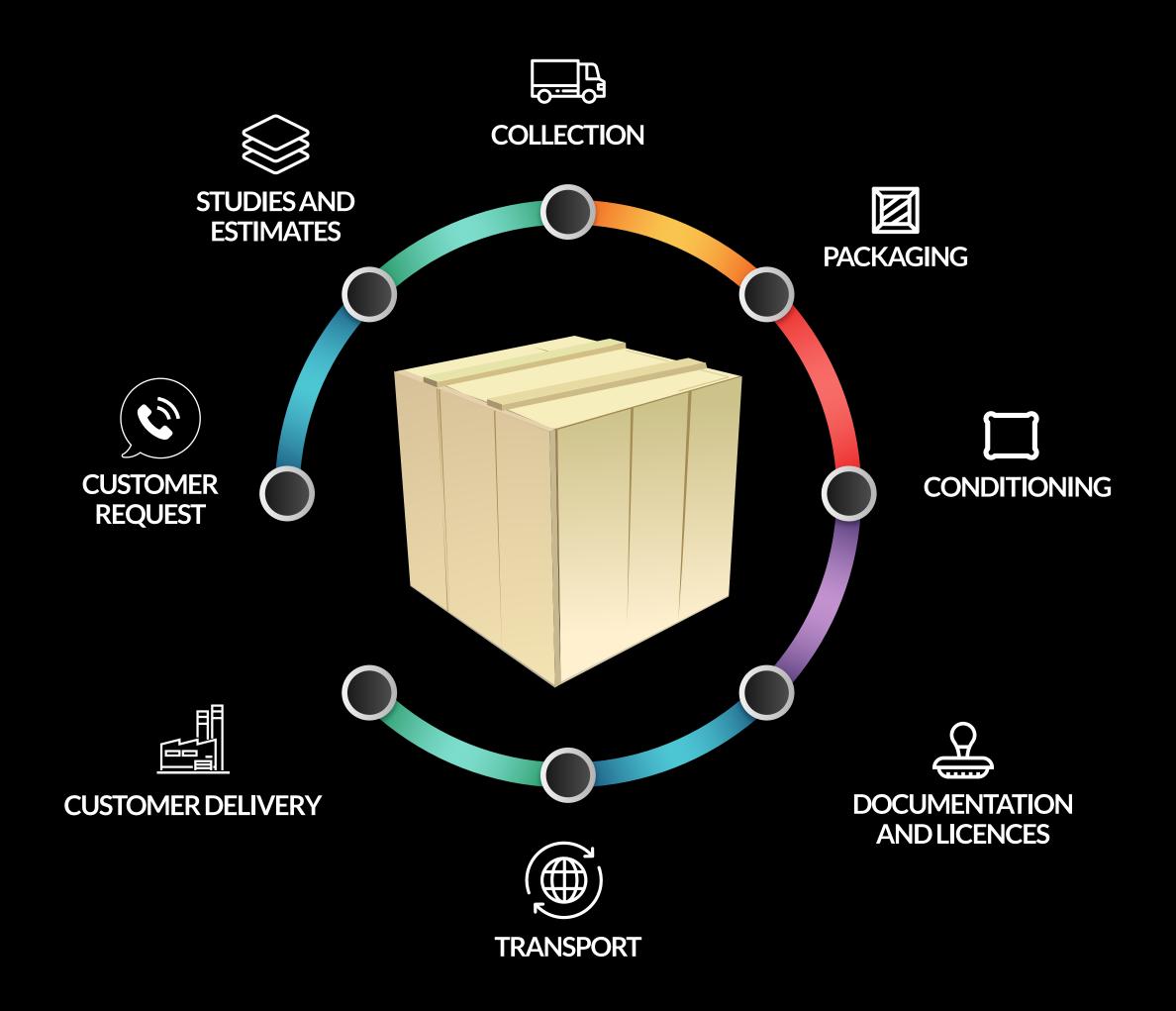


We offer a comprehensive transport service.

We undertake complex and large-volume projects.









We meet delivery deadlines.

We guarantee a professional and ethical relationship.



CONTENT

LASHING LOADS

RELOCATING INDUSTRIAL PLANTS

CKD, MKD AND SKD SHIPMENTS

PICKING AND PACKING

EMBALEX SPECIAL TRANSPORT

STORAGE AND LOGISTICS

HEAT TREATMENT

EMBALEX EXPRESS

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CARDBOARD PACKAGING

TECHNICAL PACKAGING

COLLAPSIBLE WOODEN PACKAGING

ISOTHERMAL CARGO COVERS

LIQUID CONTAINERS

CONTAINER SALES (ONE WAY)

AIRBAGS, BIG BAGS & LINERS

ANTI-CORROSION PLASTICS

PROTECTION AND FILLING

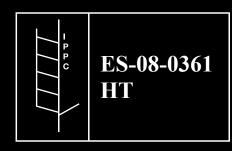
SAFETY AND GUARANTEE

HOME

CONTACT











←MENU

INDUSTRIAL PACKAGING

Our broad range of services and products is designed to meet the needs of industrial packaging customers and forms a key stage in their logistics cycle.

PACKING SERVICE

Packaging of capital goods and machinery.
Packaging of large indivisible units.
Hard-wearing, collapsible wooden and cardboard packaging
Isothermal cargo covers for containers.
Cargo-securing solutions.
Container loading.
Moving and handling machinery.

PROTECTING PACKED GOODS

Protection against humidity, wetness, dust and sunlight

Internal and external reinforcement to prevent crushing due to compression

Cargo evenly distributed and secured to protect against impact

Coating and filling to protect against corrosion, abrasion, dulling and electric charges Heat-sealed, waterproof barrier (MIL-B-131)

CUSTOM-BUILT PACKAGING

Special packaging for high-value or fragile goods.

Reinforced packaging or metal structures for large shipments or very heavy goods. Packaging for foreign trade with approved phytosanitary treatments (NIMF-15). Treatments to protect against water and pollution.















←MENU

LASHING LOADS

Advanced and efficient solutions for lashing loads.

Simple and complexlashing loads.

Loading of all types of containers.

Special transport.

Moving and transferring machinery.

Surveys and photographic reports by independent companies.

Filling containers.

Lashing inside 40' Open Top, Flat Rack and 40' and 20' High Cube Box containers with approved strapping.

High Cube container loading with wooden packaging included.

Special wooden and steel bedplates inside containers.

Complex cargo-securing systems for indivisible units.

Loading and securing cargo in containers and physical and chemical protection (VCI).

Design, construction and securing of metal crates for tubing.

Cargo securing at the Barcelona dock. Special Flat Rack equipment.

Adaptation of special packaging on platforms.

Special loading and lashing ("turnkey").

Protection against the elements with aluminium complexes.

















RELOCATING INDUSTRIAL PLANTS

"Turnkey" transport and assembly service for parts of or entire factories and industrial plants.

Embalex's extensive experience and highly qualified professional staff ensure seamless completion of each stage of the transportation and assembly of parts of or entire industrial plants.

The application of cutting-edge working methods allows us to offer highly competitive cost effectiveness, turnaround times and end quality. Embalex offers customers total peace of mind thanks to its corporate structure based around a solid global group, guaranteeing total supervision and control of the entire "turnkey" process.

Dismantling
Packaging
Layout study
Geometric control
"Turnkey" transportation
Assembly
Commissioning

S.A. ING. CONSTRUCCION	Línea corte chapa	KENIA	2.500 m3
AGEMAC S.A.	Fabricación maquinaria para cerámica	RUSIA	20.288 m3
ACENOR / HERNANI	Fundición de railes	INDIA	6.788 m3
IVECO / PEGASO / MADRID	Automoción	CHINA	6.780 m3
SEAT	Automoción	CHINA	80.000 m3
LAMPARAS Z	Planta fluorescente	INDIA	2.500 m3
INTECSA	Petroquímica	CHINA	2.500 m3
SANTA ROSA / RENAULT TWINGO	Automoción	URUGUAY	2.500 m3
ING. ANGULLO	Automoción	USA	3.200 m3
BABCOK A WILCOX	Tuberías gas	GRECIA	4.320 m3
SAMSUNG	Planta maquinaria de TV y DVD	COREA	5.500 m3
KONDOBO JAPON	Planta téxtil	VIETNAM	4.500 m3





←MENU

CKD, MKD AND SKD SHIPMENTS

We cover the needs of this type of packaging, in addition to packaging for components, accessories or spare parts, covering the entire process from receipt to delivery management.

CKD (COMPLETE KNOCK DOWN)

Shipment of automobile parts for certain vehicles from the manufacturing plant for these vehicles to plants in different countries where they are assembled. We design custom packaging and selecting the right material for the needs of your product, also can put them inside for optimal fastening and protection of parts, cardboard, foam, plastic... Whatever part of the car to be packaged, we know the package that suits you best.

MKD (MEDIUM KNOCKED DOWN)

We organise the shipment of unfinished bodywork which can be fitted with preassembly parts. Shipments head overseas or to neighbouring countries where vehicle production has not yet begun. Finally, the finished bodywork is assembled in the country of destination.

SKD (SEMI KNOCK DOWN)

This service consists of dismantling and packaging up certain parts of a vehicle for shipment to other assembly plants where the parts will then be re-assembled.















PICKING AND PACKING

Preparation of automated orders per unit.

With the Picking system, we select the necessary products, remove them from storage and organise them before being packed for delivery to the corresponding recipients. Picking orders are prepared as complete packages or unitary packages. An error during the picking process could lead to incorrect product selection, damage to the product or delayed delivery.

At Embalex, we also offer a Packing service. This consists of packing our customers' goods according to the physical characteristics of each product, with packaging that ensures all goods arrive in excellent condition at their final destination.

We strive to uphold the professional and competitive reputation that Embalex has built up over the years, efficiently implementing and controlling the flow and storage of goods from origin to destination.







←MENU

EMBALEX SPECIAL TRANSPORT

Comprehensive transport service.

In addition to packaging goods and guaranteeing the optimisation of all packaging processes, we also organise the transport of all kinds of cargo, machinery and capital goods through our in-house transport service.

We have a fleet of specialist vehicles on hand for our transport, collection and delivery services, ensuring professional, competent and flexible transportation at all times.

We also have a wealth of experience managing transport services for unpackaged good and products. Thanks to our experience in this area, we can provide solutions for even the largest and most complex projects.













←MENU

STORAGE AND LOGISTICS

Embalex is proud to present its new storage and logistics centre.

Embalex presents, its new storage and logistics center in Santa Perpètua de Mogoda.

A new facility with an area of 20,000 m2, 8 cranes up to 70 TN, 6 loading docks and the latest technological advances. An international company that grows even more with the objective of preserving the quality of the packaging and products of our customers.

In our new logistics center we can offer **temporary storage of your equipment and goods**, to keep the space of your installation more free. In addition, we prepare them for later loading and transportation. Turnkey service.

Storage

Packed goods/ goods to be packed.
Goods packed in transit.
Goods packed while waiting for dispatch.









HEAT TREATMENT

Embalex, S.L. is listed in the Official Register of Wooden Packaging Operators who comply with ISPM No. 15.

Embalex, S.L. is listed in the Official Register of Wooden Packaging Operators who comply with ISPM No. 15, according to the Spanish Ministry of Agriculture, Fishing and Food Phytosanitary Conformity Programme for wooden packaging used for export, under entry number ES-08-0361.

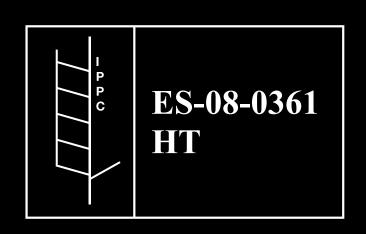
Created by the FAO, the International Standard for Phytosanitary Measures (ISPM) No. 15 regulates wooden packaging used in foreign trade and establishes phytosanitary measures for reducing the risk of introducing and spreading plant-based plagues and diseases across international borders.

Heat treatment (HT) works by maintaining a specific time/temperature curve so that the centre of the treated wood remains at a minimum temperature of 56°C for a minimum period of 30 minutes. This process takes place in chambers designed especially for this purpose where the temperature of the wood is measured using sensors on different pieces of wood in different parts of the chamber. Hot air is circulated around the chambers in order to keep the air at a constant temperature. This system eradicates any insects living inside the wood that could cause an outbreak of disease or plague.

By heat treating all wooden packaging and obtaining the corresponding logo, Embalex certifies that its wooden products meet the conditions and requirements established under the International Plant Protection Convention (IPPC).















EMBALEX EXPRESS® / International Freight Priority

Sending goods to the other side of the world has never been so easy and hassle free, our staff organise the production and assembly of made-to-measure packaging at your facilities, offering a 24-hour service. Call us for further details and prices.

Next-day delivery before 9:00 a.m. in most cases.

Always made to measure.

Standard measurements.

Standard cardboard measurements.

Ideal for services that need to arrive before the start of the working day.

Priority handling of all stages for greater peace of mind.

Guaranteed delivery/provision for greater peace of mind.

The ideal choice for urgent shipments that have to arrive over the course of the following day (always within 24 hours).

With the EMBALEX EXPRESS® service, you can save on costs while continuing to receive deliveries within fixed timeframes.

Cardboard packaging.

Wooden packaging (natural wood in any measurements).

Plywood board packaging (collapsible).

Container kits delivered complete with all elements (easy to assemble, height adjustable, pallets treated according to ISPM N-15 certificate).

Container kit measurements:

Vol (m3)	Dim ext. mm (+ pallet)	Dim int. mm
0.392	1200 x 800 x 625	1125 x 735 x 475
0.570	1200 x 800 x 840	1125 x 735 x 690
0.499	1200 x 1000 x 625	1125 x 935 x 475
0.999	1200 x 1000 x 1100	1125 x 935 x 950

Box measurements:

Lenght x Width x High (mm)		
580 x 380 x 380		
780 x 580 x 380		
780 x 580 x 580		
980 x 580 x 580		
1180 x 780 x 580		









INDUSTRIAL PACKAGING

The manufacture all types of wooden packaging to the exact weight and size of the intended content, offering maximum protection for all packaged goods during transit and logistics operations.

WOODEN BOXES

Boxes can be made to standard measurements or custom built at the customer's request. The boxes can be protected with plastic covers, vacuum-sealed aluminium foil covers and heat-sealed VCI film covers. Custombuilt boxes according to customer needs.

WOODEN CRATES

These crates can be protected with plastic covers, vacuum-sealed aluminium foil covers and heat-sealed VCI film covers. Custom built according to customer needs.

WOODEN PLATFORMS

These platforms can be protected with plastic covers, vacuum-sealed aluminium foil covers and heat-sealed VCI film covers.

BEDPLATES AND SUPPORTS

Wooden structures designed to guarantee goods are properly secured inside the packaging, providing greater immobilisation without the goods being damaged during transit.















CARDBOARD PACKAGING

Customised manufacture of plain or printed boxes and stackable cardboard and wood mixes. Packaging that guarantees maximum safety and minimal cost. Different qualities according to our customers' needs.

CARDBOARD BOX

The quality of our boxes ensures maximum protection for your products.



CYDEKIT

Double or triple wall cardboard box with a pallet base, plus a sleeve and a lid. The ideal solution for goods that can be fixed to the base.



EMBAKIT

Collapsible boxes made from corrugated cardboard on wooden pallets, base + body + lid construction, delivered assembled as a kit.



WRAP

Boxes made from cardboard and wood with top opening and side walls reinforced with wood so they can be stacked. This model is designed for top loading.



OPEN WRAP

Boxes made from cardboard and wood, side walls reinforced with wood and with front and top opening for easy storage and transport of the packed goods.



WRAP U

Boxes made from cardboard and wood, with top opening and double wall cardboard lid.







←MENU

TECHNICAL PACKAGING

Our designs and solutions for technical packaging include a number of systems or ranges of combinations that allow us to create the most adaptable and optimal packaging possible.

TECHNICAL CASES

All cases and flight cases can be customised both inside and out with different coloured finishes, printed graphics, vinyls, perforated or milled foam, dividers, document holders, etc. 6mm. and 10mm cases.

ALUMINIUM CASES

These travel cases are made from 100% aluminium. They can be used for storing even the most fragile and delicate products. Perfect for secure and orderly shipments, they are safe, lightweight, highly versatile and have a long useful life.

MAX CASES

MAX cases are highly versatile and can be used for sailing, photography, scuba diving, hunting and fishing, by the special forces, for general industrial use and in any situation that requires exceptional protection against external knocks and adverse weather conditions.













COLLAPSIBLE WOODEN PACKAGING

Broad range of collapsible wooden boxes. A lighter, low cost and reusable packaging option. This type of packaging can be pallet-stacked for optimal handling.

MADPERF

Lightweight, hard-wearing packaging. The MADPERF packaging system marketed by Embalex has all the features you would expect of top quality packaging.



KLIPYBOX

Easy to assemble, collapsible wooden box. Available in a range of standard measurements (can also be made to measure), its collapsible storage system optimises space and costs.



MADKIT

Collapsible box with galvanised hinges. Each module is 200 mm tall. It can also be used to seal single-cover packaging.



EMBABOX

Collapsible wooden boxes with clips. The Embabox is reusable thanks to its simple clip fastening system that required no tools.



EMBACONTAINER

This is a simple and versatile solution that allows for the container to be assembled to different heights according to transport or storage needs.







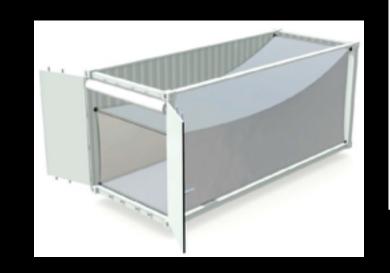


ISOTHERMAL CARGO COVERS

Thermal cargo covers for containers which protect our customers' products and goods from temperature changes without needing to use specialist containers, keeping the cargo at the right temperature.

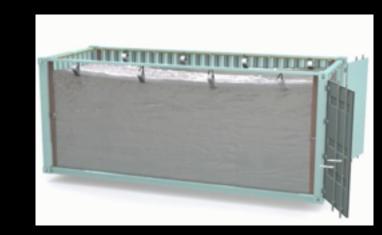
EMBATUFF

Standard isothermal cargo covers that safeguard from changes in temperature, protecting against heat from radiation and convection.



EMBATUFF LOW COST

Standard isothermal cargo cover. Low cost system using border tape and four straps (two at the front).



EMBAPANEL

Thermal insulation system using ridged plates inside containers for exporting foodstuffs and chemical products which are sensitive to sudden changes in temperature.



EMBATERM

Rolls of isothermal covers for standard 20' and 40' containers. Thermal blanket. These covers insulate the container from external temperature changes.



EMBACOVER

Isothermal covers that protect pallet-stacked products from external temperature changes.



AIR EMBACOVER

It protects cargo in air freight containers against sudden changes in temperature and the effects of humidity.









LIQUID CONTAINERS

Customised, antiseptic, safe and reusable containers are essential for transporting and storing bulk good and liquids.

FLEXITANK GOLIATH

Tank for liquids made from multiple layers of polyethylene and an external polypropylene cover.

FLEXITANK EMBABUS

Designed to transport liquids in containers. No special requirements for use. Exerts no pressure on sides of the container.

FLEXITANK EMBABULK

A tank for solid bulk goods that offers a safe, low-cost alternative to bags, boxes or big bags, with no risk of contamination.

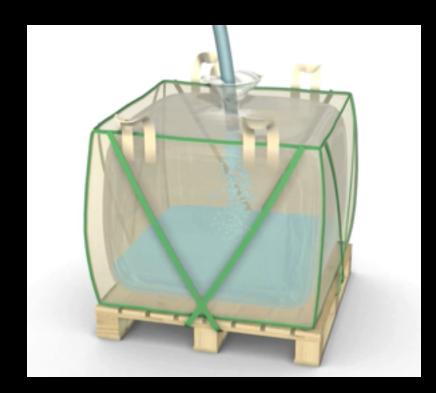
EMBATANK

Designed to transport liquids on liners. Unload from top or bottom. Easy to assemble, unload and recycle.













←MENU

CONTAINER SALES (ONE WAY)

Embalex supplies new and second-hand containers.

All used containers have been inspected and/or repaired in order to be reused for transporting goods in the best conditions, at the best prices.

Shipping containers are generally used for transporting goods by sea, land and air and are used by shipping companies to move goods the world over. They are also used for storage and on building sites, due to their low cost and standardised measurements.

Containers are measured in feet by length, height and width

Types of containers: Standard 20' & 40' Upgraded 20' & High Cube 40' Flat Rack 20' & 40' Open Top 20' & 40'













AIRBAGS, BIG BAGS & LINERS

AIRBAGS

Airbags prevent damage to goods if they become dislodged in transit, in addition to any subsequent problems during the unloading process.

PAPER AIRBAG RAFFIA AIRBAG AIRBAG GUN



BIG BAGS

The Big Bag is the most economical and the most suitable packaging for transporting and storing all kinds of bulk goods.

This type of flexible packaging is available in a wide range of types and classes, making it the ideal choice for numerous industrial uses. Highly recyclable and reusable.



LINERS

In keeping with our packaging philosophy, we also make covers to go inside various different containers. The Big Bag is the most popular due to its low price. This type of packaging is highly flexible, protects the packaged goods from external agents and guarantees dry storage conditions. The contents of Big Bags can be treated with gases (see CO2 treatments) for prevention and protection against insects.









ANTI-CORROSION PLASTICS

When goods are transported across the world, they often pass through various different climates. This variation in temperature causes condensation to form inside the containers or packaging. At sea, goods can be damaged by the highly corrosive salinity of the water and the sea air. To prevent corrosion during transit and storage, we offer a range of specially designed measures.

HEAT-SEALABLE ALUMINIUM

Aluminium is widely used in all kinds of packaging to prevent corrosion, especially when packaging metallic and electronic goods. It is used in conjunction with drying salts to prevent the humidity that can cause metals to rust on long journeys at sea and it is also used as long-term protection for machinery and other products; for example, if they are put into extended storage.



VCI

VCI (Vapour Corrosion Inhibitor) is a means of protecting metals against corrosion and oxidation. The inhibitor effect is achieved when the protective VCI vapours spread through an enclosed space, leaving a thin layer of protective product on the surface of the metal. This protection will last as long as the product remains within the enclosed space. Once the content is removed from the packaging, the VCI layer vanishes, leaving the product dry and free from corrosion.



SHRINK WRAP

Shrink wrap is a flameretardant material that is basically made from polyethylene but can also contain PET plastic and thermal adhesive glue, providing its shrink wrap quality as it is heat sealed using shrink-wrapping guns. In addition to providing UV protection and acting as a flame retardant, shrink wrap is very hard wearing and highly resistant to tears and holes that can be caused by irregular-shaped cargo with sharp, protruding parts.











PROTECTION AND FILLING

Embalex offers a broad range of packaging protection and filling solutions. We know that the right protection will make sure your products arrive in perfect condition, saving you money and upholding your brand and product image.

BUBBLE WRAP

Flexible and transparent plastic wrapping commonly used to package and protect delicate and fragile goods.



FOAM

Rolls of expanded polystyrene foam designed to protect against knocks and to stop goods from being scratched in transit.



FOAM EDGE PROTECTORS

U Profile Foam Edge
Protectors can be used to
protect the edges and
corners of various
products against knocks.



CORRUGATED CARDBOARD

Corrugated cardboard is ideal for protecting surfaces, objects, furniture, corners and edges, etc.
Low cost and functional.



KRAFT PAPER

Flexible and hard wearing: Kraft paper is 100% natural and is much stronger than other kinds of paper as the natural fibres found in the wood are preserved during the production process.



POREX

This packaging offers excellent hot and cold insulation.

Expanded polystyrene chips (Expafill).









SAFETY AND GUARANTEE

We work in strict compliance with deadlines, delivery times, quality standards, professional conduct and ethics.

Embalex's stability guarantees our customers that, as a supplier, we will never give them any unexpected surprises. Moving forward with greater speed and flexibility than ever before and constantly improving quality and productivity; this is what customers want and therefore is also our key aim. The exchange of information between all parties involved in our projects (Embalex, its associates and the end user) helps us to achieve this goal.

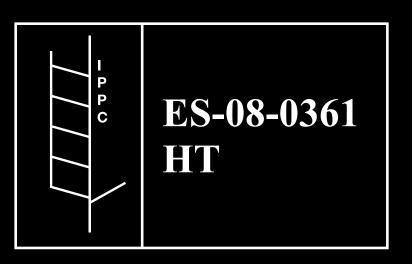
Our ISO 9001:2008 quality certification covers all the processes applied to the capital goods that are entrusted to Embalex: wooden packaging, physical and chemical conditioning with vacuum-sealed aluminium complex and dehydration salts, marking, transport and containerisation.

We produce all types of packaging, according to in-house designs or international standards (SEI-France, HPE-Germany, NEF-Spain, BSI-UK).

Embalex, S.L. is listed in the Official Register of Wooden Packaging Operators who comply with ISPM No. 15, according to the Spanish Ministry of Agriculture, Fishing and Food Phytosanitary Conformity Programme for wooden packaging used for exports, under entry number ES-08-0361.

Phytosanitary treatment of wood: FAO STANDARD ISPM N-15 Processing Phytosanitary Certificate Heat treatment of HT wood Branding











CONTACT INFORMATION AND LOCATION

We live to innovate, keeping one step ahead of a world developing at an ever-increasing pace. 100 years of industrial packaging innovation.

C/ Empordà, 4 (esquina C/ Ripollés)
Polígono Industrial Can Bernades - Subirà
08130 Santa Perpètua de Mogoda
Barcelona (Spain)

Tel. +34 93 864 01 70 Fax. +34 93 864 98 13 info@embalex.com

www.embalex.com



